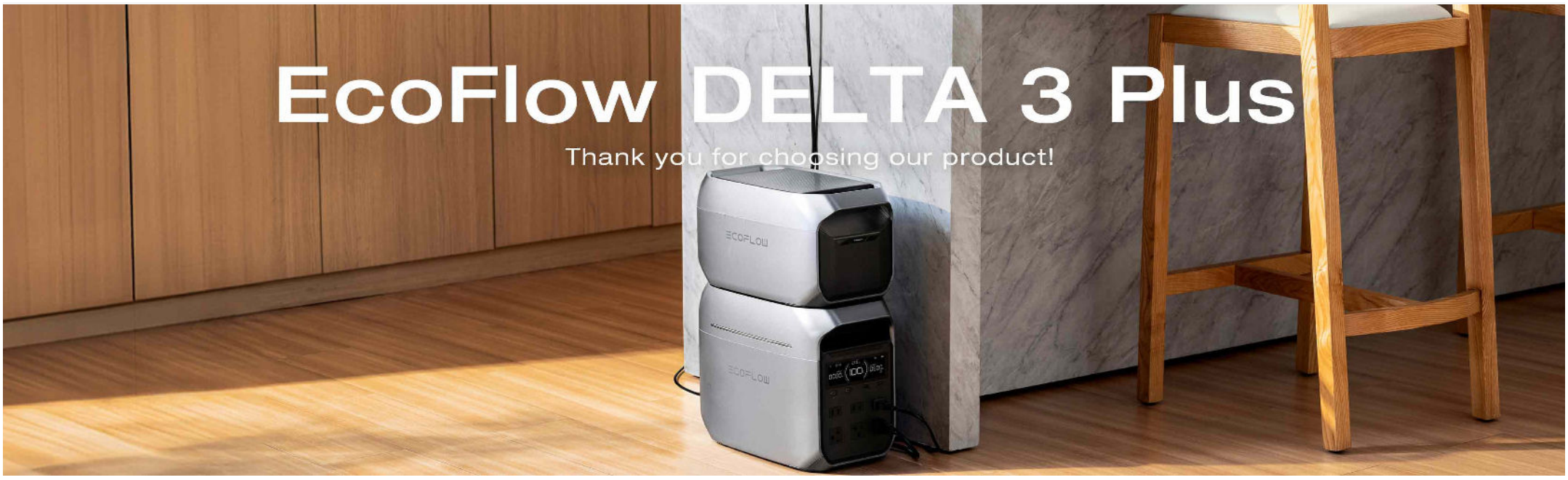


Contents

About This Manual
Overview
Appearance
Display Screen
Error Message
Getting Started
Power On/Off
Control via EcoFlow App
Product Compatibility
Power Your Appliances
Charge Your Power Station
Advanced Features
Storage and Maintenance
Safety Instructions and Compliances
Technical Specifications
Appendix

FAQ
EcoFlow App
After-sales Policy
Community

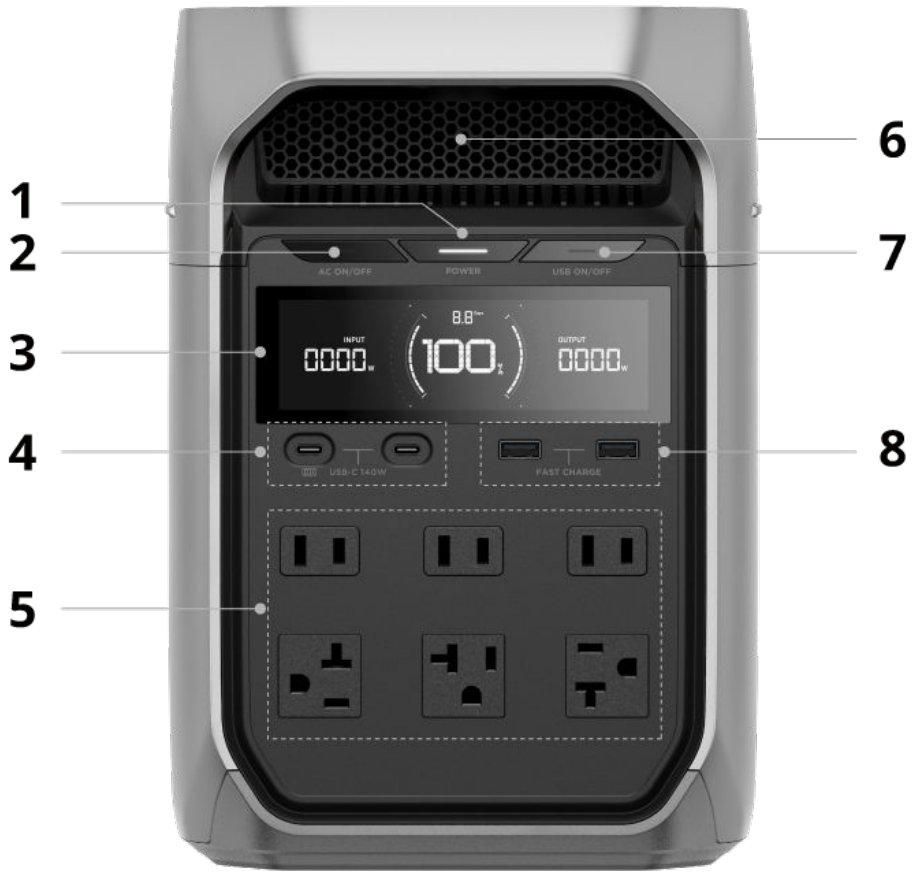
About This Manual

- This manual contains an introduction to this power station, and details on its operation, management, and maintenance. Please note that this manual may be updated without prior notice.
- The availability of certain accessories and features described in this manual may vary depending on your country or region.
- All images displayed in this manual are for demonstrative purposes only. Please refer to the actual product received. The following examples are based on the US version of EcoFlow DELTA 3 Plus.
- If you are reading this manual in PDF format, please note that you can access it online at EcoFlow Support for a better experience and the latest updates.

Overview

EcoFlow DELTA 3 Plus (hereinafter referred to as "DELTA 3 Plus", or "the power station") is a power station with a $LiFePO_4$ battery and a capacity of 1024Wh. It has multiple outputs, including standard AC ports, USB-A ports, USB-C ports, 12V DC ports and Extra Battery port to support various appliances and devices. The variety of charging options allows you to easily switch between different methods based on your actual needs.

Appearance



1	**Main power button**

Power on/off
• Press the button once to turn on the power station. Long press the button for 2 seconds to turn it off.

Screen on/off
• After the power station is turned on, press once to turn on or off the display screen.

Reset IoT connections
• While the power station is off, long press the button until the screen displays the power-on animation twice to reset the Bluetooth and Wi-Fi connections.

2	**AC output control button [1]**

Press the button once to enable or disable AC power output.

3	**Display screen**

Displays operating status.

4	**USB-C output ports**

• Supplies power to charge phones, laptops, game consoles, or other devices.
• Allows **wired communication [2]** with other devices (NAS devices, host computers, etc.) via the port.

5	**AC output ports**

Supplies power to AC loads (household appliances or other equipment). The appearance and specification of AC output and input ports vary according to your local standards.

6	**Heat vent**

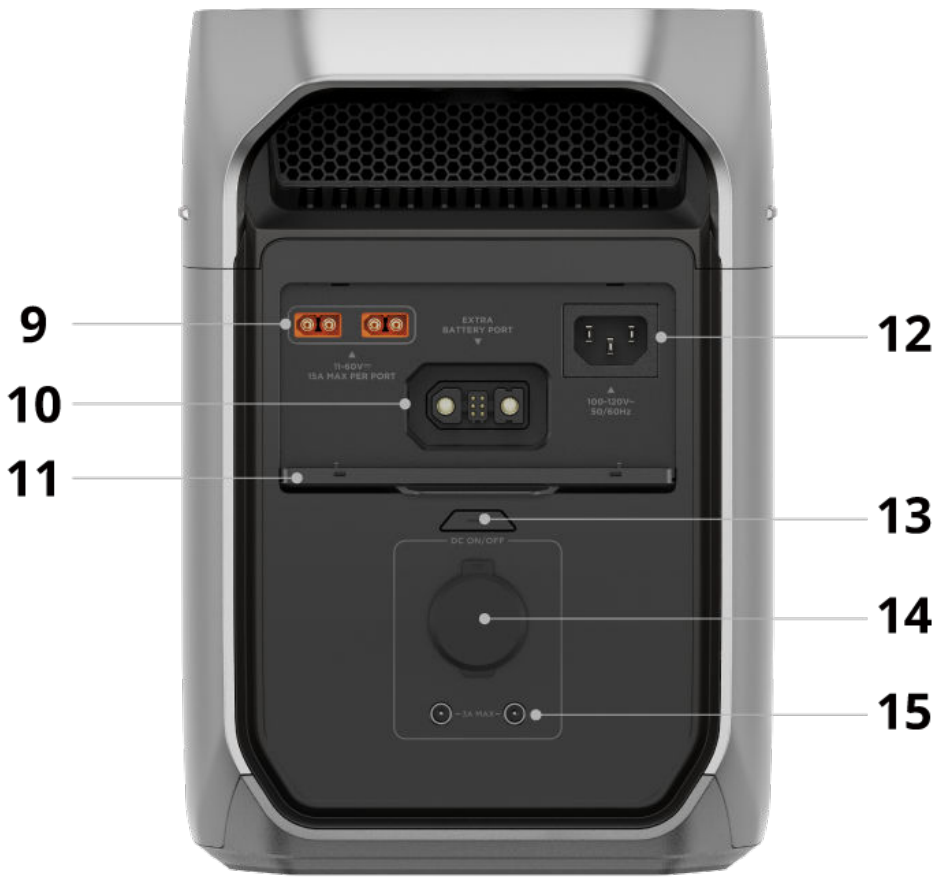
Dissipates the internal heat.

7	**USB output control button [1]**

Press once to enable or disable the USB-C and USB-A output ports.

8	USB-A output ports

Supplies power to charge phones, laptops, game consoles, or other devices.



9	Solar/Car charging input port

Connects the power station to solar panels or a vehicle power source (cigarette lighter socket or on-board battery charger) for charging.

10	Extra battery port

DC power supply

• Connects the power station to an EcoFlow smart device to supply power.

DC charging

• Connects the power station to an EcoFlow alternator charger, smart generator, or microinverter for charging.

Battery capacity expansion

• Connects the power station to an EcoFlow Smart Extra Battery to expand the battery capacity.

11	Protective cover

Protects against liquids and dust during long-term storage.

12	AC charging input port

Connects the power station to an AC power source (wall outlet or generator) for charging.

13	12V DC output control button [1]

Enables or disables the 12V DC output ports.

14	12V DC output port (cigarette lighter)

Supplies power to 12V DC loads (automotive refrigerators or other devices).

15 12V DC5521 output ports

Supplies power to 12V DC loads (routers, security cameras, effects pedals, or other devices).

AC / USB / 12V DC output control button [1]

The indicator on the output control button will flash white when abnormal power output is detected. Please try the following steps to re-enable it.

- Press the button again;
- Remove and re-plug the power cord of the affected appliance(s);
- Upgrade the power station's firmware via the EcoFlow app.

Wired communication [2]

When in UPS mode, DELTA 3 Plus can communicate with other devices using a USB-C data cable. This allows users to monitor the power station's operating status and configure UPS settings on a PC. Please refer to the "Uninterrupted Power Supply (UPS)"chapter for more details.

Display Screen

Icons may be updated to enhance the user experience. Please refer to the actual display.

Function Bar



1 Wi-Fi

On: Wi-Fi connection successful.

Flashing: Wi-Fi connected to the power station is not available.

Off: Wi-Fi disconnected.

2 Bluetooth

On: Bluetooth connection successful.

Flashing: Bluetooth pairing in progress.

Off: ① Wi-Fi is connected and Bluetooth is disconnected. ② Bluetooth is disconnected because it is turned off on your phone.

※ Please refer to the "Control via EcoFlow App"chapter for more details.

3	Self-powered

On: Self-powered work mode is enabled in the EcoFlow app.

4	Backup Reserve

On: Backup Reserve level is set in the EcoFlow app.

5	TOU Mode

On: TOU (Time of use) mode is enabled in the EcoFlow app.

6	Scheduled Tasks

On: At least one scheduled task is configured in the EcoFlow app.

7	Storm Guard

On: Storm Guard mode is enabled in the EcoFlow app. Ensure the Wi-Fi is connected, and the power station is connected to grid power to quickly top-up.

※ Scheduled AC charging and solar/car charging tasks are disabled under these conditions.

8	Output Port Memory

On: Output Port Memory is enabled. When the power station is turned off, undergoes a firmware upgrade, or reaches the discharging level, it stores the current output state before it powers down. Upon being turned on, completing the firmware upgrade, or exceeding the discharging level, it automatically restores all outputs.

※ The power station will not restore an output if that output port is automatically turned off due to its standby time or if it was manually turned off by pressing its corresponding control button.

9	Disable Grid Bypass

On: AC bypass output is disabled in the EcoFlow app. Now AC power will come from the power station instead of the grid, even when there is still AC input from the grid.

10	UPS Indicator

On: The UPS function is available/active.

11	Fan Status

On: The ventilation fan is running.

Flashing: Abnormal fan status.

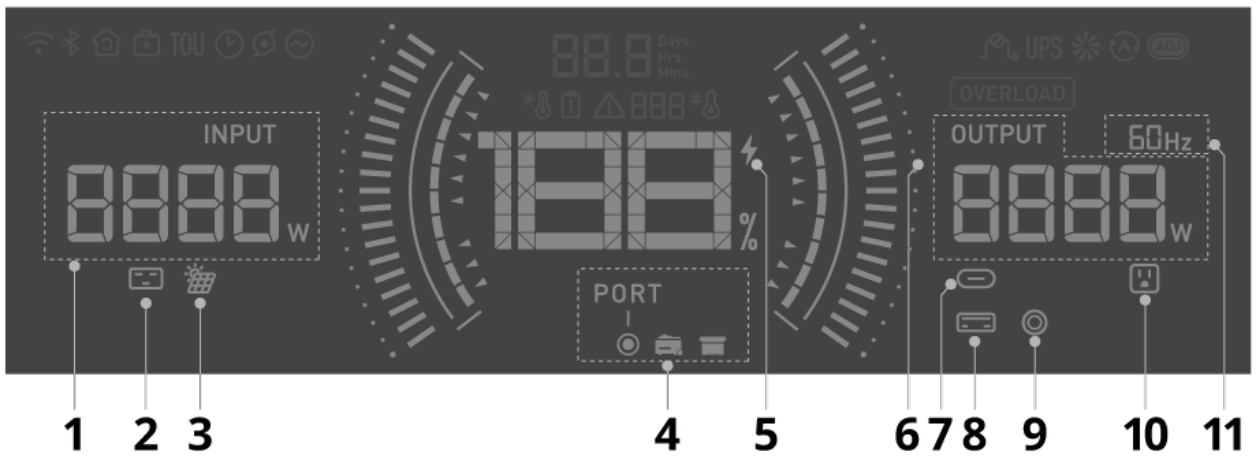
12	Generator Auto On/Off

On: The automatic start/stop of the connected generator has been set up in

the EcoFlow app. This feature is only applicable to an EcoFlow Smart Generator connected to this power station via the Extra Battery port.

Power Input/Output Details

A port malfunction is detected when an input/output icon is flashing. Please check the EcoFlow in-app instructions for troubleshooting.



1	**Total Input Power**
	On: Displays total input power.
2	**AC Input**
	On: The port is physically connected and has power input.
3	**Solar Input / Car Input**
	On: The port is physically connected and has power input. **Flashing:** 1. Indicates that low light protection has been triggered, or 2. Indicates overvoltage or undervoltage.
4	**Extra Battery Input/Output**
	On: A compatible EcoFlow product (EcoFlow Smart Extra Battery, EcoFlow Smart Generator, etc) is connected via the Extra Battery port.
5	**Charging Status**
	On: The power station is charging.
6	**Total Output Power**
	On: Displays total output power.
7	**USB-C Output**
	On: The USB-C ports are enabled.
8	**USB-A Output**
	On: The USB-A ports are enabled.
9	**12V DC Output**

On: The Cigarette Lighter and DC5521 ports are enabled.

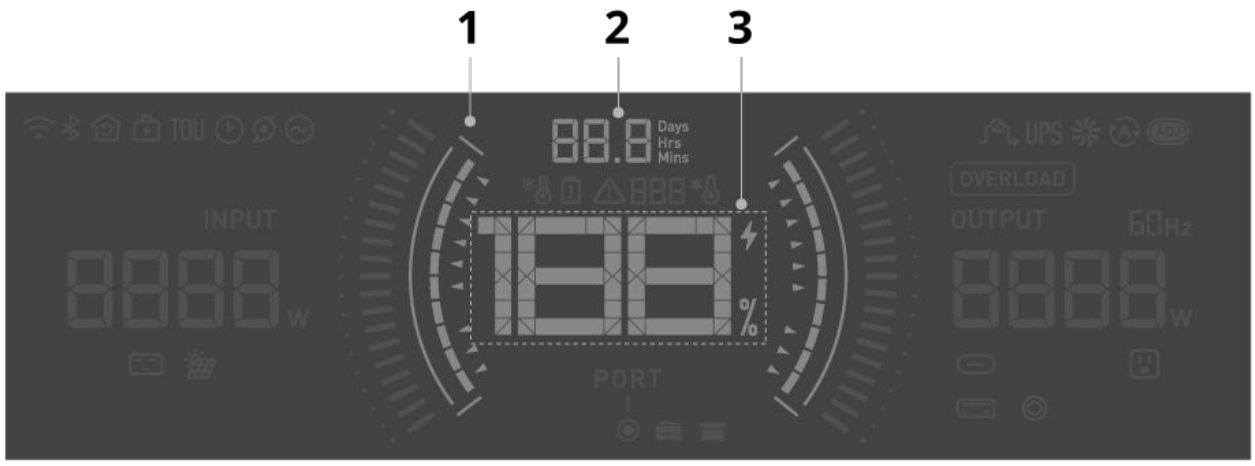
10	AC Output

On: The AC output ports are enabled.

11	Frequency

On: Displays operating AC power frequency (50/60 Hz).

Battery Level Details



1	Charging/Discharging Limit

On: The charging limit (green) or discharging limit (red) is set in the EcoFlow app.

2	Remaining Charging/Discharging time

On: Displays the remaining charging or discharging time.

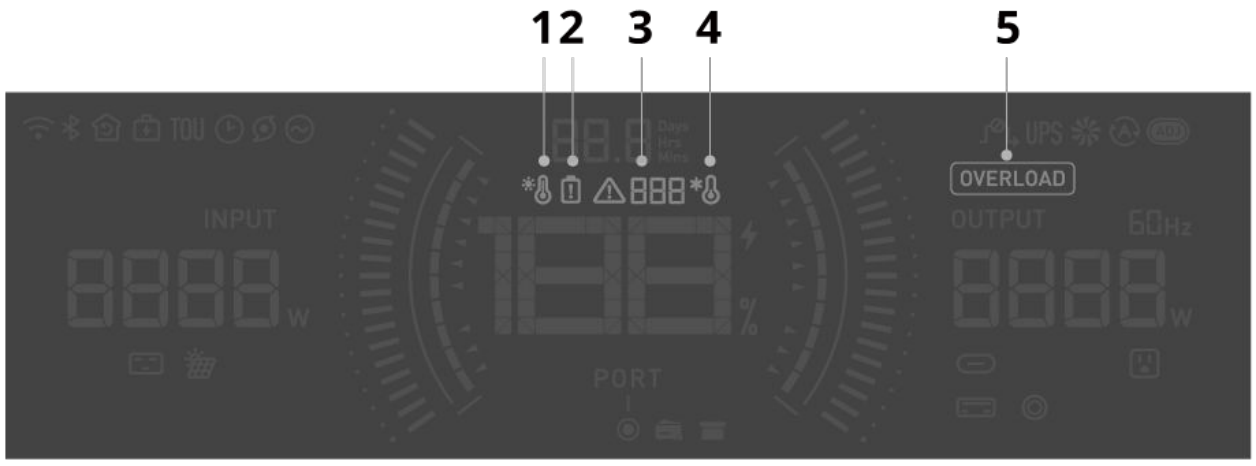
3	Battery Level

On: Displays current battery level.

Error Message

If the error message persists after troubleshooting, please stop using the power station immediately. Do not attempt to charge or discharge.

Error Icons



1	High Temperature Warning

Flashing: High temperature protection is triggered. Stop operation and place the power station in a location away from heat sources with good ventilation. The alarm will disappear once the power station temperature returns to normal operating levels.

2	Battery Error

Flashing: An error has occurred. Check the EcoFlow in-app instructions for troubleshooting.

3	Error Code

On: An error has occurred. Check the EcoFlow in-app instructions for troubleshooting.

4	Low Temperature Warning

Flashing: Low temperature protection is triggered. Move the power station to a warmer location to ensure usage within the appropriate temperature range. The warning will disappear once the power station temperature returns to normal operating levels.

5	Overload Warning

Flashing: Overload protection is triggered. Disconnect some devices from the power station to decrease the overall power output. The warning will disappear once the power output returns to its usual level.

Buzzer

The power station's buzzer **continues to alarm (beep three times per second)** when a severe port malfunction is detected.

Please stop using the power station immediately, remove all input or output connections, and contact EcoFlow Customer Service for troubleshooting.

Getting Started

Power On/Off

- **Power On**

Press the button once to turn on the power station.

- **Power Off**
  Long press the button for 2 seconds to turn it off.
- **Screen On/Off**
  After the power station is turned on, press once to turn on or off the display screen.



1. The power station can't be turned off via the main power button when it has charging input. Please unplug the charging cable first.
2. If you still can't turn off the power station, please disconnect the Bluetooth connection with other devices (e.g. generator) and try again.

Control via EcoFlow App

EcoFlow offers a companion app for device management. With this mobile application, you can:

- Enjoy all-in-one control of your EcoFlow devices from anywhere.
- Monitor power consumption details seamlessly with real-time updates.
- Personalize your energy scheme with an array of customizable options.
- Promptly receive in-app troubleshooting and firmware updates.

Scan the QR code or download it at:
https://download.ecoflow.com/app

Bind Device and Set Up Internet

After successfully registering an EcoFlow account, bind your EcoFlow devices to your account to ensure remote access to the device's settings.

To bind a new EcoFlow device:

1. Visit the EcoFlow app and log in to your EcoFlow account.
2. Tap the Add Device button or ➕ icon in the top right corner to search for new EcoFlow devices.
3. Select your EcoFlow device and follow the pop-up instructions to complete device binding and Wi-Fi setup.

Unable to discover this power station via Bluetooth?

Try the following steps:

1. **Power Off:** Press and hold the Main Power button for 2 seconds to turn off the power station.
2. **Reset Bluetooth:** While the power station is turned off, press and hold the Main Power button for at least 5 seconds after the screen turns on to reset all Bluetooth and Wi-Fi connections.
3. **Power On & Retry:** Press and hold the Main Power button for 2 seconds to turn on the power station, and start searching again.
4. If the problem persists, contact technical support.

Control via Phone

With the EcoFlow app, you can manage all your EcoFlow binding devices on your phone.

The power station supports Wi-Fi and Bluetooth connections, adapting to varying network conditions to ensure convenient access to device settings.

- **With Internet**

When Wi-Fi is stable, you can access the device settings via the internet. This method is always recommended to ensure your EcoFlow device can receive timely firmware updates and pushes.



- **Without Internet**

If the Wi-Fi connection is limited, you can manage the power station locally via Bluetooth.



Product Compatibility

EcoFlow Smart Extra Battery

Name	Model
EcoFlow DELTA 3 Smart Extra Battery	EF-DL-E10-4
EcoFlow DELTA Pro 3 Smart Extra Battery	EFD521-EB
EcoFlow DELTA 2 Smart Extra Battery	EFD330-EB
EcoFlow DELTA 2 Max Smart Extra Battery	EFD350-EB

Other EcoFlow Products

- Click on the product name to view the corresponding user manual.

Name	Model
EcoFlow WAVE 2 Portable Air Conditioner	EFKT210
EcoFlow PowerStream Microinverter	EFWN511, EFWN511B
EcoFlow 800W Alternator Charger	EF-FC-301-1
EcoFlow Smart Generator Dual Fuel	EFG200 (charging only)
EcoFlow Smart Generator 4000 (Dual Fuel)	EF-SG-H01-1 (charging only)

Power Your Appliances

- Press the USB/12V DC/AC output control button once to enable the power supply.
- Connect your appliances to the corresponding power outputs.

Via USB Output Ports

The USB output ports of the power station supports the following charging protocols.

USB-C	UFCS (36W) / PD3.1 / QC3.0
USB-A	QC3.0

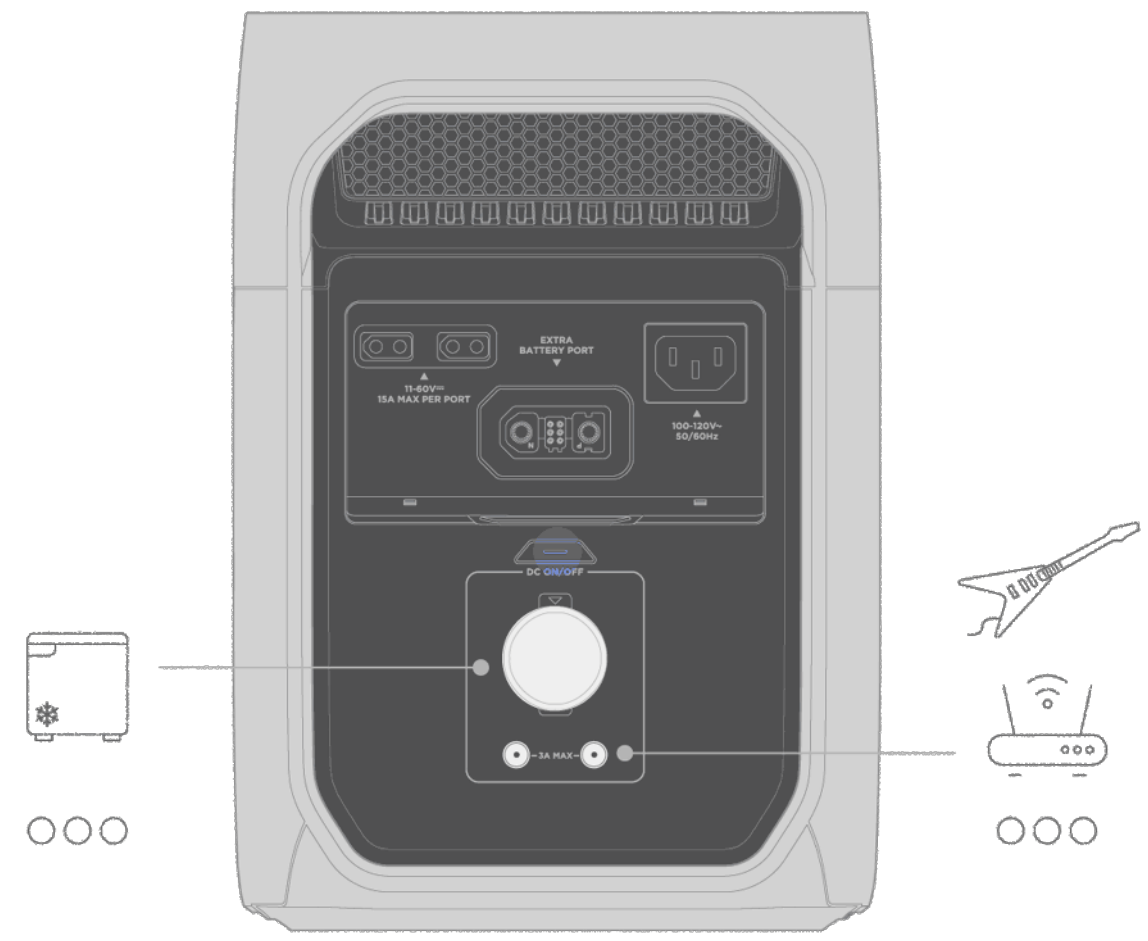


It is recommended to charge your electronic device using a compatible USB charging cable.

The maximum output power may not be available if the cable or device does not support the corresponding protocol.

Via 12V DC Output Ports

When powering up your appliance using the cigarette lighter of the power station, please make sure that it can meet the appliance's instantaneous starting current/voltage requirements. Otherwise, the appliance may not be able to start normally (subject to actual testing).



Tip

The 12V DC Output ports support a total power output of 126W.

Via AC Output Ports



AC Timeout Tip

The AC output port of the power station will automatically turn off if the port is idle for a certain period. When the power station is connected to an intermittent load like a refrigerator or air conditioner, this feature may be triggered.

If you need to power your device continuously, such as when storing medicines, vaccines, or other valuable items in a refrigerator, set the power station's AC timeout interval to "never" in the EcoFlow app. Additionally, regularly check the power station's battery level.

Disable Grid Bypass Output

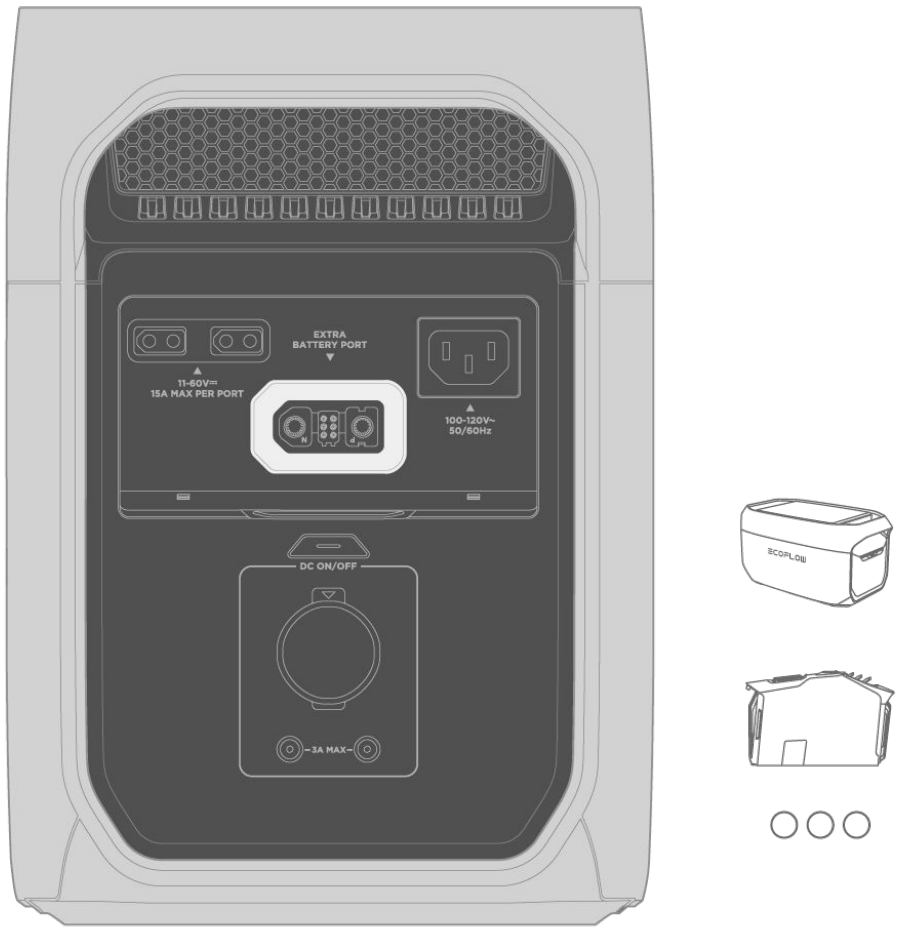
When powering appliances in **bypass mode**, the instability of grid power may cause improper operation or damage to the appliance. Turn on this setting in the EcoFlow app for appliances requiring high-quality power output, such as speakers, to use only the AC output power from the power station.

- Bypass mode: When you recharge and discharge the device (via AC input & output ports) simultaneously, the device enables bypass mode automatically.

Via Extra Battery Output Port (XT150)

After turning on the power station, connect your compatible EcoFlow product that supports XT150 charging to the extra battery output port using an EcoFlow extra battery cable.

The extra battery port supports both power input and output. Please refer to the **"Charge Your Power Station" chapter** for more details.



> **Notice**
> Make sure the power station is connected to a power source when charging an extra battery.

Charge Your Power Station



Charging power

When connected to a compatible EcoFlow extra battery, the charging speed can reach up to approximately 2000W.

Charging priority

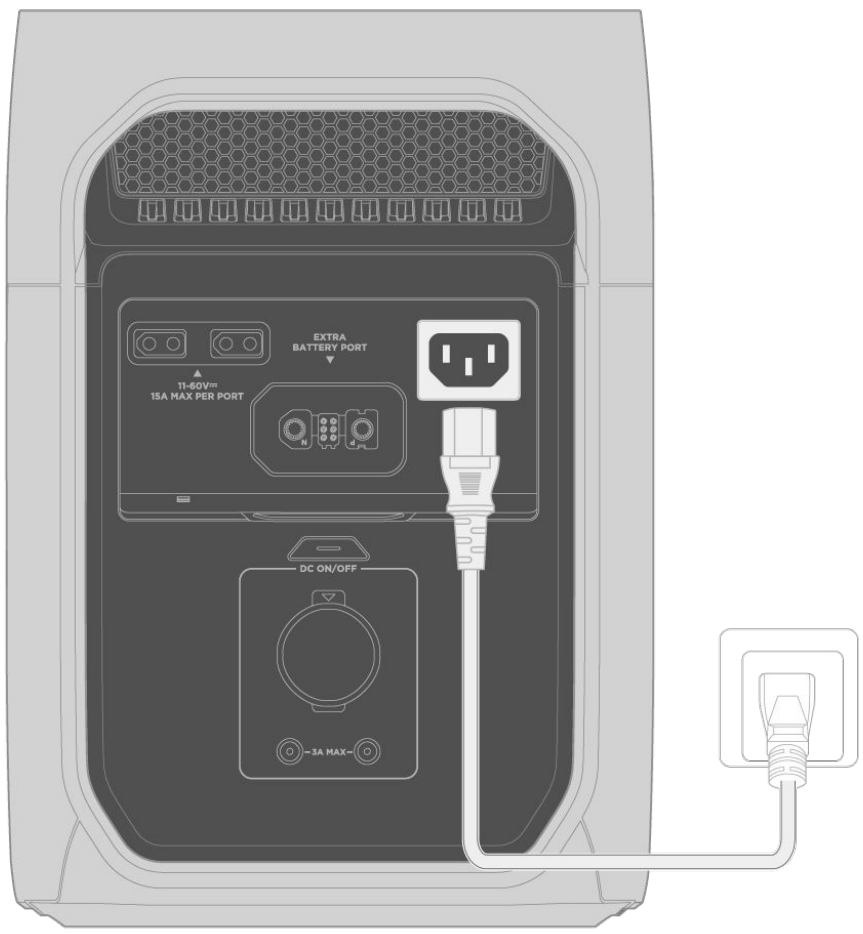
The power station supports simultaneous connection of multiple input sources via the AC input port, XT60 input port, and the extra battery port (XT150),

with the following charging priority:

EcoFlow microinverter	via XT150 DC port
Solar power	via XT60 DC port
AC power	via AC input port, including grid power and generator
EcoFlow smart generator	via XT150 DC port
EcoFlow alternator charger	via XT150 DC port

The above charging priority logic may be updated with product revisions. Clean and stable power sources are generally used by default.

From a Wall Outlet



Please connect the power station's AC input port to a wall outlet using the provided **AC charging cable**.

The input port supports a maximum charging power of 1500W, and the charging speed can be set in the EcoFlow app.

From Solar Power

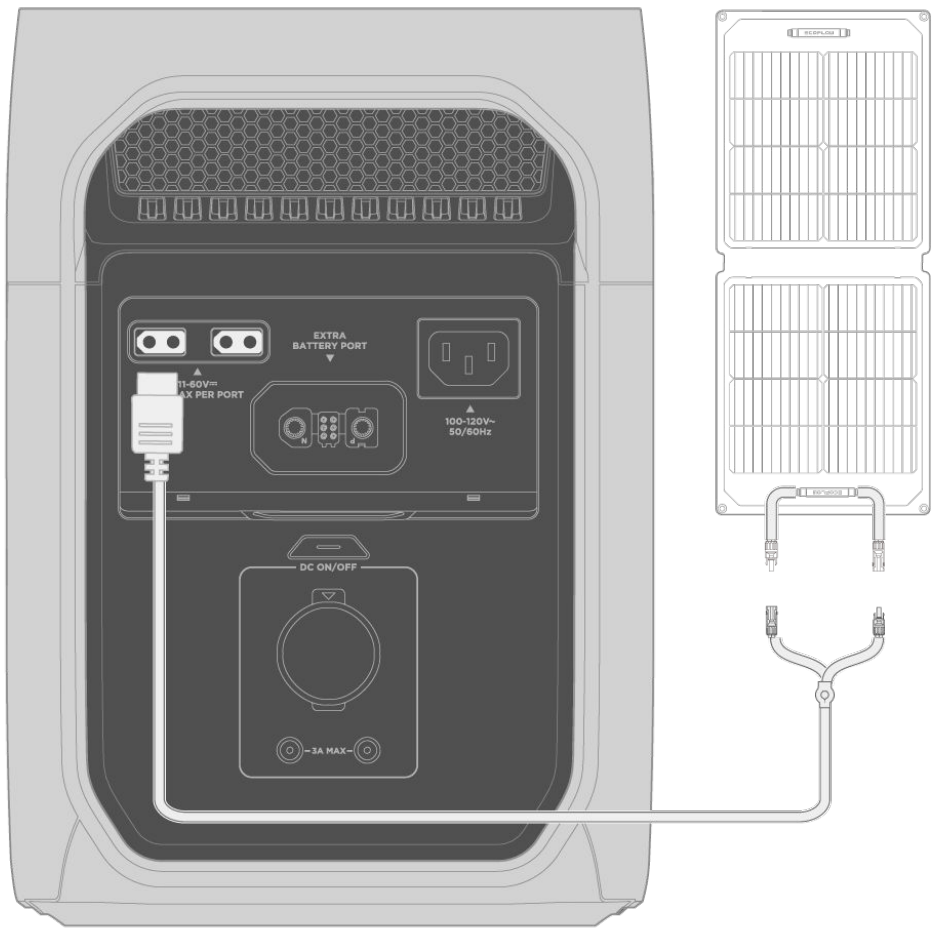
The XT60i input port(s) of the power station supports both solar charging and car charging.

Here is a basic guiding principle that helps you check your setup when connecting your solar panel(s) to charge the power station:

1. Connect this port to the solar panel(s) using an **EcoFlow Solar to XT60i Charging Cable** (sold separately).

2. Please make sure that the total Voc (open circuit voltage) of the solar panel(s) is within 60V, and the total Isc (short circuit current) is within 15A to avoid product damage.

3. For series or parallel connection, please refer to the solar panel's manual for more details.



Tips

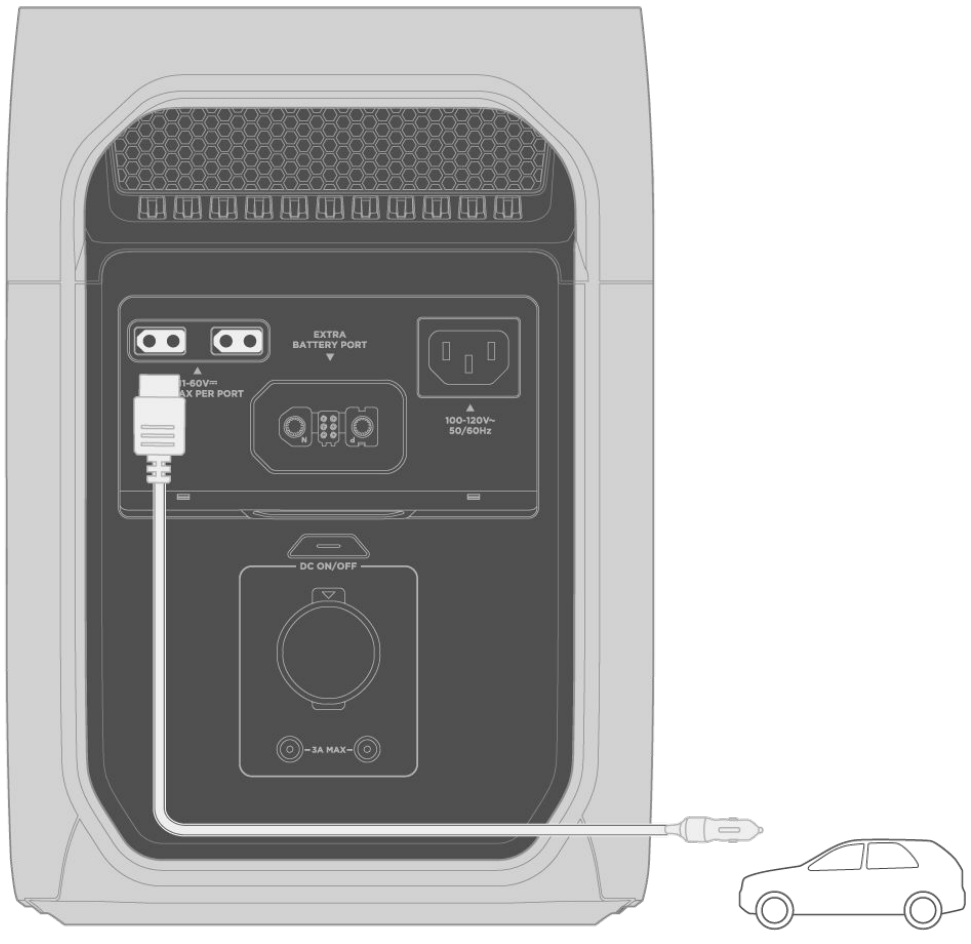
Solar charging will be prioritized by default when both AC and solar inputs are connected. Additional power will be supplemented through the AC input if the solar power is insufficient.
For detailed charging data, please refer to the device homepage in the EcoFlow app.

From a Cigarette Lighter Socket

The XT60i input port(s) of the power station supports both solar charging and car charging.

Please connect the power station's car charging input port to your vehicle’s cigarette lighter socket using the **EcoFlow car charging cable**.

Please purchase the EcoFlow car charging cable separately.

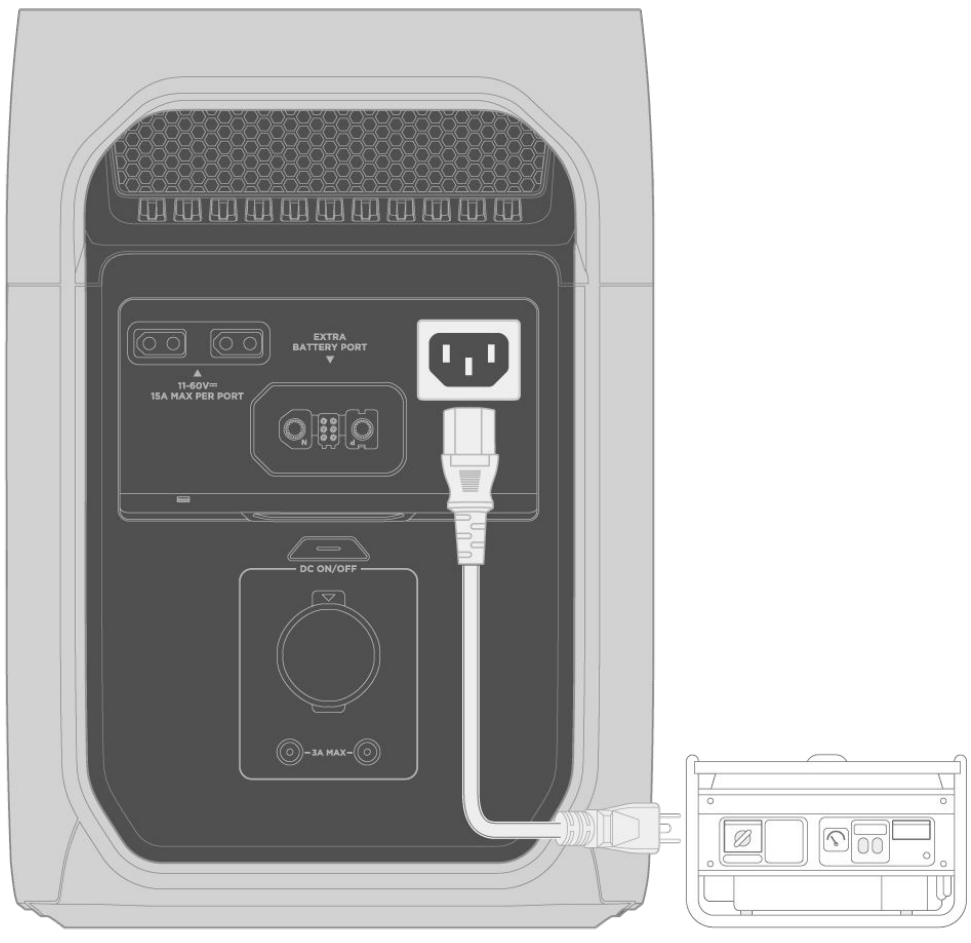


To avoid the start failure due to insufficient car battery, please connect the charging cable after the vehicle is started. In addition, please make sure that the cable is securely connected to the cigarette lighter.

From a Generator

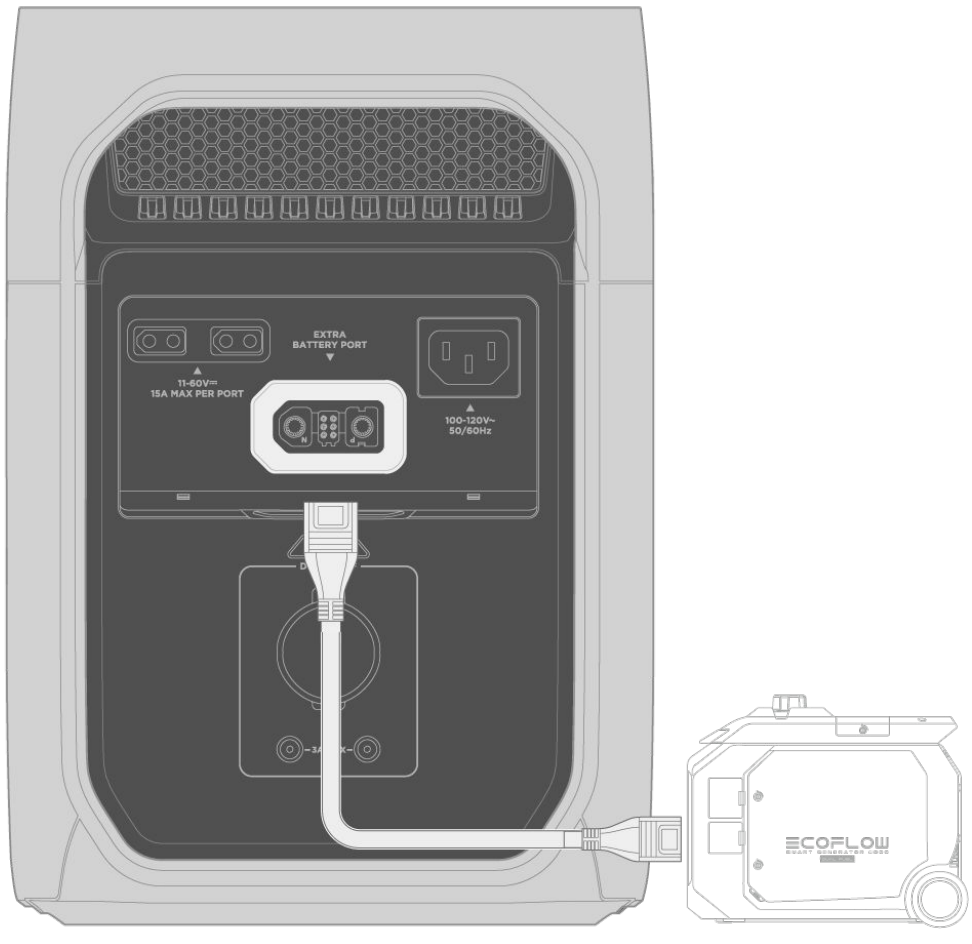
Method 1: Via the AC Input Port

Connect the power station's AC input port to a generator using the provided **AC charging cable**.



Method 2: Via the Extra Battery Port

Connect the power station to an EcoFlow generator's XT150 port using the **EcoFlow extra battery cable**.



This connection method is only available via EcoFlow Smart Generators.

From EcoFlow Microinverter

Connect the power station to the microinverter using the **EcoFlow BKW-DELTA EB Cable** (sold separately).

Adding a power station to your PowerStream system allows you to use solar energy day and night and reduce energy bills.

View more →

From EcoFlow Alternator Charger

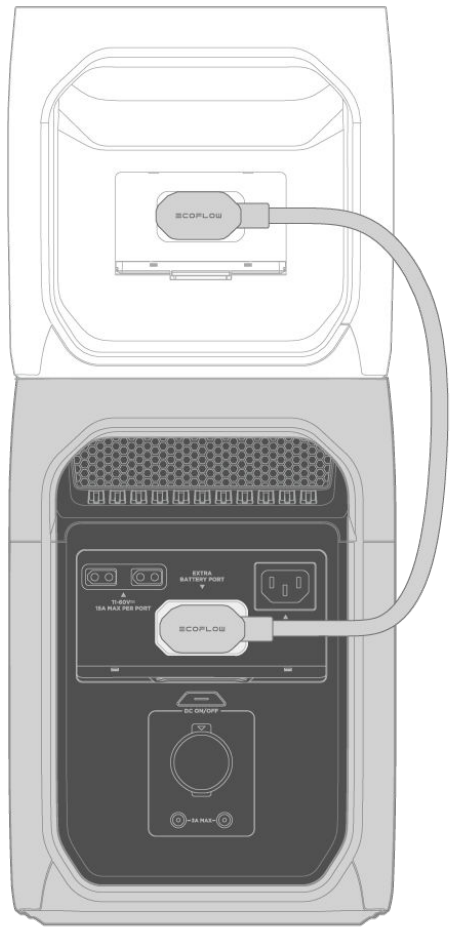
Connect the power station to the portable power station port of the alternator charger using **the XT150 output cable**.

View more →

Advanced Features

Expand Battery Capacity

If you frequently encounter power-intensive scenarios or require prolonged usage during power outages, consider expanding your battery capacity..



1. Connect the extra battery to the power station's Extra Battery port.
2. The extra battery is considered successfully installed once the battery icon is displayed on the screen of the power station.

X-Boost: Powering High-Wattage Appliances

X-Boost is an innovative technology exclusive to EcoFlow power stations. It allows the power station to support appliances with a higher power requirement than its rated power output.

How do I use this feature?

X-Boost is disabled by default. To activate it：

1. Connect a high-wattage appliance to an AC output port on the power station.
2. Open the EcoFlow app and log in to your EcoFlow account.
3. Turn on X-Boost in the device’s settings.

What kind of devices does X-Boost support?

- X-Boost is more suitable for heating devices, such as an electric blanket, a water heater, or a heat pump.
- X-Boost does not support devices with voltage protection (such as precise instruments). Connecting such devices may cause them to stop working due to low voltage.

Notice

X-Boost is unavailable when the power station is connected to an AC power source (e.g. The power station is charging or in **bypass mode**).

※ Bypass mode: When you recharge and discharge the device (via AC input & output ports) simultaneously, the device enables bypass mode automatically.

Reference: Power with X-Boost Feature

AC Output Voltage	Rated Power	Power with X-Boost
100V	1500W	2000W
110V	1500W	2500W
120V	1800W	2600W
220V	1800W	2200W
230V	1800W	2400W

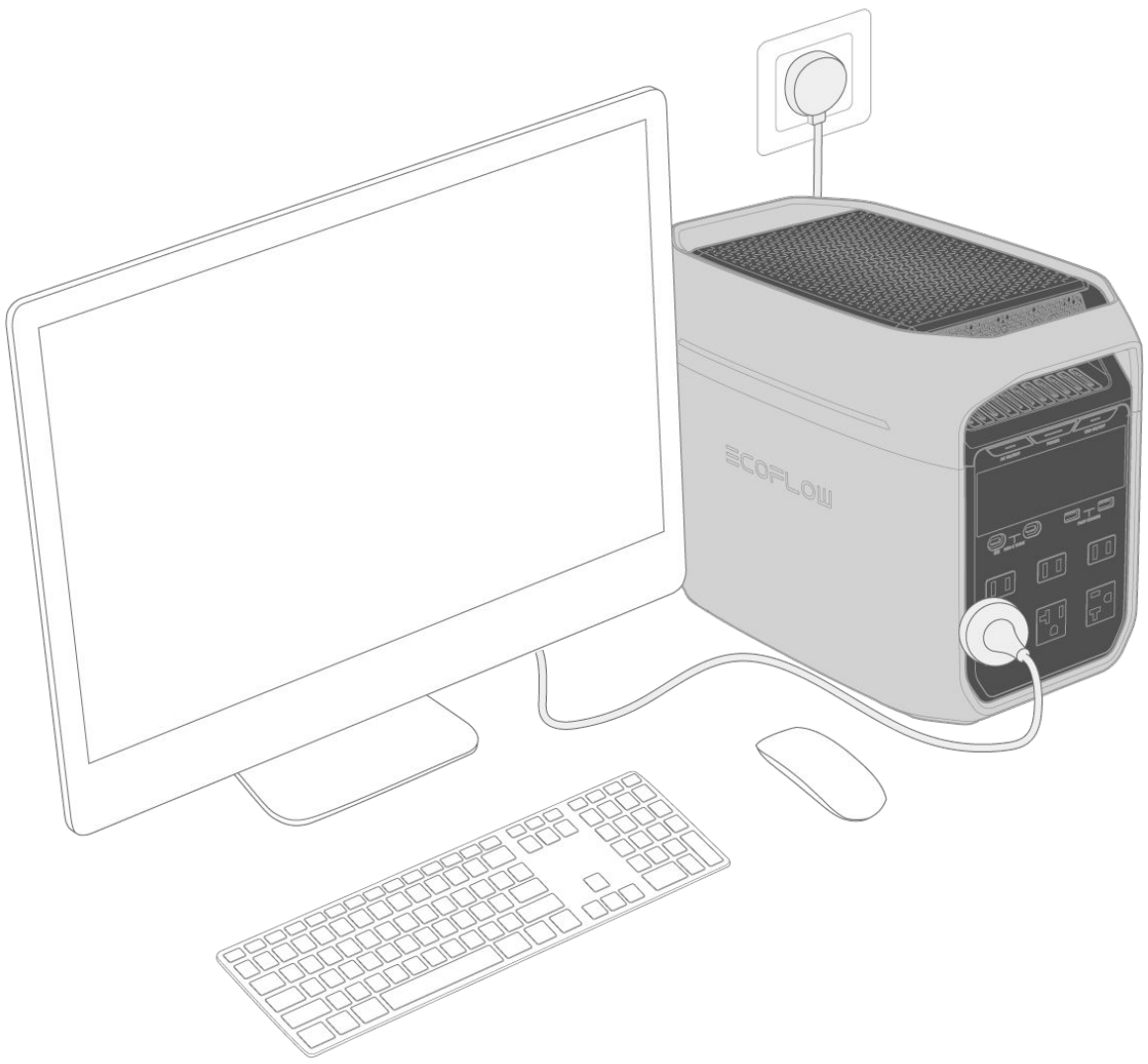
Uninterrupted Power Supply (UPS): Backup for Essential Devices

A UPS is a device or system that provides continuous backup power during grid power outages. You can use the power station as a UPS to support essential household appliances.

The power station acts as a standby UPS with a transfer time of 10 ms. When a power outage occurs and appliances can no longer use the grid power, the power station automatically transfers its battery power for use to connected appliances.

Basic Setup

1. Connect the power station to a wall outlet to access grid power.
2. Connect your appliances to this power station to ensure they continue operating during a power outage.



> **Notice**
> In this setup, the power station requires more power input from the grid than it provides to connected loads, so it can use surplus power to charge and maintain its batteries. Otherwise, the power station is unable to function as a UPS since its batteries won't maintain a charge.

Advanced Setup

The EcoFlow PC software **Power Manager** allows you to monitor the power station's operating status and configure UPS settings on the PC.

Supported system	Supports macOS, Windows, Linux systems. Please check the specific version in [Download Center].
Communication method	Supports wired communication via the power station's USB-C port.
Communication method	Use a USB data cable (compatible with USB-C port) that meets USB 2.0 protocol.

How to select the operating system?

- When powering up a PC, follow the steps in BASIC SETUP to complete the power connection first. Then download and install the [Power Manager] software according to the PC's operating system.
- When powering up a professional NAS device, you can choose to establish wired communication with the NAS device or a PC. The version of software needs to be consistent with the system that the power station communicating with.

How to establish communication?

1. Go to the Power Manager website (https://www.ecoflow.com/support/download/) and download the appropriate installation package.
2. Install the software on your PC.
3. After completing the basic UPS setup, use a USB data cable (not included) to connect the power station's USB-C Port to your PC or NAS's USB port.
4. Launch the software to proceed.

Storage and Maintenance

Storage

1. Optimal storage temperature: 68°F-86°F (20°C-30°C).
2. Do not store the product in places where the temperature exceeds 113°F (45°C) or falls below 14°F (–10°C).
3. Store the product in a tidy, dry, and well-ventilated place.
4. Keep the product away from liquids, intense heat, and sharp objects.
5. For long-term storage of the product, follow these steps every 3 months to

maintain battery health:

- Discharge the product to 0% battery level.
- Recharge the product to 60% battery level.

> **Notice**
> The product will not be covered by the warranty if it is not charged or discharged for more than 6 months.

Cleaning

Use a soft, dry cloth to wipe and clean the product.

Maintain Battery Health

1. Avoid leaving the product unused for extended periods of time.
2. Charge and discharge the product every 3 months to increase its lifespan.

Safety Instructions and Compliances

Disclaimer

Please read the product document and ensure that you understand it fully before using the product. After reading this document, keep it for future reference. Improper use of this product may cause serious injury to yourself or others, or cause product damage and property loss. Once you use this product, it is deemed that you understand, approve, and accept all the terms and content in this document. EcoFlow is not liable for any loss caused by the user's failure to use the product in compliance with the product document. In compliance with laws and regulations, EcoFlow reserves the right to the final interpretation of this document and all documents related to the product. This document is subject to changes (updates, revisions, or termination) without prior notice. Please visit EcoFlow's official website to obtain the latest product information: https://www.ecoflow.com/.

Operation

1. Do not disassemble, repair, or modify this product by yourself. For any maintenance or service, please contact EcoFlow Customer Service.
2. Always disconnect the product from all external power sources before attempting any service or maintenance.
3. To reduce risk of damage to the electric plug and cord, pull the plug rather than the cord when disconnecting the product.
4. Do not pierce the product with sharp objects.
5. Do not put fingers or hands into the product.
6. Do not insert wires or other metal objects into the product to prevent short circuits.

7. Do not block or restrict the heat dissipation system of the product during operation.
8. Do not use any unofficial or unrecommended components or accessories. For any replacements, please contact EcoFlow for further assistance.
9. Do not operate this product if the cord, plug, or any output cable is damaged.
10. Do not stack any heavy objects on the product.
11. Place the product on a stable and flat surface. Avoid damage to the device or personal injury due to the product falling or tipping over.
12. Use a soft, dry cloth to wipe and clean the product.
13. **AC Timeout Tip**: The AC output port of the power station will automatically turn off if the port is idle for a certain period. When the power station is connected to intermittent loads like refrigerators or air conditioners, this feature may be triggered. To ensure continuous power supply for critical uses, such as storing medicines, vaccines, the perishables, or other valuable items in a refrigerator, set the power station's AC timeout interval to "never" in the EcoFlow app. Additionally, regularly check the power station's battery level.
14. **Medical Equipment Limit:** The product is not intended for powering life-sustaining medical equipment, including but not limited to medical-grade ventilators (hospital-grade CPAP: Continuous Positive Airway Pressure) or artificial lungs (ECMO: Extracorporeal Membrane Oxygenation). If you plan to use it for other medical equipment, consult with the equipment's manufacturer first to ensure there are no restrictions on using an external power source with their equipment.
15. **Medical Equipment Interference:** When in use, power supply products will generate electromagnetic fields, which are likely to affect the normal operation of medical implants or personal medical equipment such as pacemakers, cochlear implants, hearing aids, defibrillators, etc. If these types of medical equipment are being used, please contact the manufacturer to inquire about any restrictions on the use of such equipment. These measures are fundamental to ensure a safe distance between the medical implants (for example, pacemakers, cochlear implants, hearing aids, defibrillators, etc.) and this product while in use.
16. The plug of the charging cable included in the package is a disconnecting device, and the wall outlet to which it is connected must be easily accessible and well grounded.
17. Electrical appliances connected to this product must comply with local certification requirements, and Type-C ports are only permitted for appliances with fireproof enclosures.
18. **Risk of Electric Shock:** Never use the product to supply power tools to cut or access live parts, live wirings, or materials that may contain live parts or live wirings inside, such as building walls.
19. **Use in Repair Facility:** During use in a repair facility like a vehicle repair center, workshop, or any other place where repairs are conducted, do not place the product on the floor, or at a height less than 457 mm (18 inches) above the floor.
20. **GROUNDING INSTRUCTIONS:** This product must be grounded. If it should malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. For your safety, EcoFlow provides a cord with an equipment grounding conductor and a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded in accordance with all local codes and ordinances.
21. **WARNING** – Improper connection of the equipment grounding conductor

can result in a risk of electric shock. If you encounter the following situations, consult a qualified electrician instead of modifying the plug provided with the product:

- You are unsure whether the product is properly grounded;
- You find that the plug provided with the product does not fit the outlet.

Storage

1. Follow the environment temperature requirements specified in the product specification to use or store the product. Avoid degradation or damage to the product, or risks to personal safety due to excessively high or low temperatures.
2. Do not use the product near a heat source, such as a fire source or a heating furnace.
3. Do not get the product wet or immerse it in any liquid. When using the product in wet environments like rainy areas or places near water, protect it with a waterproof bag.
4. Do not use the product in an environment with strong static electricity or magnetic fields.
5. Keep the product out of reach of children and pets. If the product is to be used near children, ensure that they should be closely supervised.
6. Keep the product away from fumes, smoke, steam, and dust.
7. Store the product in a tidy, dry, and well-ventilated place.
8. Do not carry the product onto a plane.
9. Do not subject the product to severe impacts, vibrations, or drops.

In Case of Emergency

1. In case of emergency, take precautions against electric shock before touching the product, such as wearing insulating gloves.
2. If the product gets wet, stop using it immediately and refrain from further operation or powering it on. Place the product in a secure, waterproof, and well-ventilated area, then contact EcoFlow Customer Service for assistance.
3. If the product falls into water, place it in a secure, waterproof, and well-ventilated area, and keep it away from contact until it is completely dry. Once dried, the product should not be used again and must be properly disposed of according to local laws and regulations.
4. If the product catches fire, we recommend that you use the fire extinguishers in the following order: water or water mist, sand, fire blanket, dry powder, and finally a carbon dioxide fire extinguisher.
5. If the product is overturned and severely damaged, wear insulating gloves to turn it off, and then place the product in an open area far from flammable materials and people, and dispose of it according to local laws and regulations.

Recycling and Disposal

1. The product with severe damage, malfunction, or depleted battery life should be properly disposed of or recycled.
2. The product contains batteries. Please dispose of the product following

local laws and regulations for battery disposal and recycling. Do not dispose of it with household waste to avoid environmental pollution and safety hazards.

3. If possible, ensure the battery is completely discharged (to 0% capacity) before disposing of the product. If not, refrain from placing the battery directly into a battery recycling box. Instead, contact a professional battery recycling company for proper handling.

Regulatory Compliance

FCC Compliance Statement

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.
Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference, in which case the user will be required to correct the interference at their own expense.
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.
This equipment should be installed and operated with a minimum distance of 20 cm between the radiator & your body.

INDUSTRY CANADA COMPLIANCE

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:
(1) this device may not cause interference, and
(2) this device must accept any interference, including interference that may cause undesired operation of the device.
This Class A digital apparatus complies with Canadian ICES-003.
CAN ICES-003(A)

IC RF Statement

When using the product, maintain a distance of 20 cm from the body to ensure compliance with RF exposure requirements.

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by EcoFlow Inc. is under license. Other trademarks and trade names are those of their respective owners.

CE

Hereby, EcoFlow Inc. declares that the radio equipment type portable power station is in compliance with Directive 2014/53/EU. The full text of the EU Declaration of Conformity is available at the following Internet address:
EU: http://www.ecoflow.com/eu/eu-compliance
DE: http://www.ecoflow.com/de/eu-compliance
FR: http://www.ecoflow.com/fr/eu-compliance
UK: http://www.ecoflow.com/uk/eu-compliance

WEEE

This marking indicates that this product should not be disposed of with other household waste within the EU. Recycle this product properly to prevent possible damage to the environment or a risk to human health via uncontrolled waste disposal and in order to promote the sustainable reuse of material resources. Please return your used product to an appropriate collection point or contact the retailer where you purchased this product. Your retailer will accept used products and return them to an environmentally-sound recycling facility.
For information on the disposal of electrical and electronic equipment, please visit the following website:
https://eu.ecoflow.com/pages/electronic-devices-disposal

Technical Specifications

General	
Model	EF-DL-H10-4
Net Weight	Approx. 12.5 kg (27.6 lbs)
Dimensions (W x D x H)	Approx. 202 × 397.6 × 283.6 mm (8.0 × 15.7 × 11.2 in.)
Wi-Fi (2.4G)	EU Frequency: 2412-2472 MHz, 2422-2462 MHz Maximum output power: 18.24 dBm
Bluetooth	EU Frequency: 2402-2480 MHz Maximum output power: 7.46 dBm
Operating Altitude	< 2000 m (6562 ft)
Overvoltage Category	II
Pollution Degree	2
Output	
	Pure sine wave, total 1800W, surge 3600W

AC Output Port (Discharge Only)	US/CA: 120V ~ BR: 127V ~ CN/KR: 220V ~ EU/UK/AU/CH/ZA/IL: 230V ~ JP: 100V~ (total 1500W, surge 3000W)
DC Output Port (USB-A)	5V / 9V / 12V⎓3A, 36W Max per port, total 72W
DC Output Port (USB-C)	5V / 9V / 12V / 15V⎓3A Max, 20V / 28V⎓5A Max, 140W Max per port, total 280W
12V DC Output Port	Total 126W DC5521: 12.6V⎓3A / 3A Cigarette Lighter: 12.6V⎓10A
Input	
AC Input Socket	US/CA/JP: 100-120V～15A (50Hz/60Hz) BR: 100-127V～15A (50Hz/60Hz) CN/EU/UK/AU/CH/ZA/IL/KR: 220-240V～10A (50Hz/60Hz)
DC Input Port (XT60)	Solar Input: 11-60V⎓15A, 500W Max per port, total 1000W Car Input: 12V⎓8A Max
Battery Info	
Rated Capacity	1024Wh (51.2V⎓20Ah)
Cell Chemistry	LFP ($LiFePO_4$)
Cycle Life	80%+ capacity after 4000 cycles
Protection Type	Over Voltage Protection, Overload Protection, Over Temperature Protection, Short Circuit Protection, Low Temperature Protection, Low Voltage Protection, Overcurrent Protection
Environment Temperature	
Optimal Operating Temperature	20°C-30°C (68°F-86°F)
Charge Temperature	0°C-45°C (32°F-113°F)
Discharge Temperature	–10°C to 45°C (14°F-113°F)
Storage Temperature	–10°C to 45°C (optimal: 20°C to 30°C) 14°F to 113°F (optimal: 68°F to 86°F)

Appendix

What's in the Box



1. EcoFlow DELTA 3 Plus portable power station ×1
2. AC charging cable ×1
3. Manuals and warranty card

If any item is damaged or missing, contact EcoFlow Customer Service for assistance.

Warranty Policy

All EcoFlow products purchased on https://eu.ecoflow.comcome with a limited warranty, as shown below. *BY USING ECOFLOW PRODUCTS, YOU AGREE TO BE BOUND BY THE TERMS OF THE ECOFLOW LIMITED WARRANTY.*
Without prejudice to the legal warranty, whose duration and conditions are stipulated by the respective national or local laws, we voluntarily offer a limited warranty for purchases made on eu.ecoflow.com. The warranty period begins when the original purchaser receives the products. This limited warranty does not exclude, limit, or suspend the minimum legal warranty period imposed by the applicable legislation.

- **Warranty Registration** Register your warranty at:
  For NA: https://www.ecoflow.com/us/support/warranty
  For EU: https://www.ecoflow.com/eu/support/warranty
  Note: Cables/Chargers/Adapters do not support warranty registration. If there are any quality issues with these products, please directly contact our after-sales team via Technical Support:
  For NA:support.eu@ecoflow.com
  For EU: support@ecoflow.com
- **Warranty Timeline**
  Item: EcoFlow DELTA 3 Plus
  Warranty Period: 5 years
  For Kickstarter backers, please refer to the special warranty policy of the campaign or contact

For NA:support.eu@ecoflow.com
For EU: support@ecoflow.com

Security Support Period

Security Support Period	
Product Name	EcoFlow DELTA 3 Plus (Portable Power Staticonl)
Product Model	EF-DL-H10-4
Product Launch Date	30/11/2024
End of Security Update Support	30/11/2029

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